

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A  
FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

TBD

EXPRESS MAIL # **EV 792965864 US**EXPRESS MAIL DATE **MARCH 16, 2006**

INTERNATIONAL APPLICATION NO. <b>PCT/US2004/030261</b>	INTERNATIONAL FILING DATE <b>SEPTEMBER 16, 2004</b>	PRIORITY DATE CLAIMED <b>SEPTEMBER 16, 2003</b>
TITLE OF INVENTION <b>METHODS OF SCREENING COMPOSITIONS FOR G PROTEIN-COUPLED RECEPTOR AGONIST ACTIVITY</b>		
APPLICANT(S) FOR DO/EO/US <b>CONRAD L. COWAN</b>		
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"><li><input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li><li><input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li><li><input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li><li><input checked="" type="checkbox"/> The US has been elected (Article 31).</li><li><input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<ol style="list-style-type: none"><li><input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li><li><input type="checkbox"/> has been transmitted by the International Bureau.</li><li><input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li></ol></li><li><input type="checkbox"/> An English translation of the International Application as filed (35 U.S.C. 371(c)(2)).<ol style="list-style-type: none"><li><input type="checkbox"/> is attached hereto.</li><li><input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li></ol></li><li><input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<ol style="list-style-type: none"><li><input checked="" type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau).</li><li><input type="checkbox"/> had been communicated by the International Bureau.</li><li><input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li><li><input type="checkbox"/> have not been made and will not be made.</li></ol></li><li><input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li><li><input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li><li><input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li></ol> <p><b>Items 11 to 20. below concern document(s) or information included:</b></p> <ol style="list-style-type: none"><li><input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li><li><input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 included.</li><li><input checked="" type="checkbox"/> A preliminary amendment.</li><li><input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li><li><input type="checkbox"/> A substitute specification.</li><li><input type="checkbox"/> A power of attorney and/or change of address letter.</li><li><input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825</li><li><input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4)</li><li><input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li></ol>		

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) <b>PCT/US2004/030261</b>		INTERNATIONAL APPLICATION NO. <b>SEPTEMBER 16, 2004</b>		ATTORNEY'S DOCKET NUMBER <b>186565/US/2</b>	
20. Other items or information:					
21. The following fees have been submitted:				CALCULATIONS	PTO USE ONLY
<input checked="" type="checkbox"/> a) Basic national fee <b>\$300.00</b>				<b>\$ 300.00</b>	
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-4)..... <b>\$100.00</b> All other situations..... <b>\$200.00</b>				<b>\$ 200.00</b>	
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... <b>\$100.00</b> International Search Report prepared and provided to the Office..... <b>\$400.00</b> All other situations..... <b>\$500.00</b>				<b>\$ 100.00</b>	
<b>TOTAL OF 21, 22 and 23 =</b>				<b>\$ 600.00</b>	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is <b>\$250</b> for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
<b>68 - 100</b>	<b>0 /50 =</b>	<b>0</b>	<b>x \$250.00</b>	<b>\$ 0.00</b>	
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				<b>\$ N/A</b>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	<b>-20 =</b>		<b>x \$50.00</b>	<b>\$</b>	
Independent claims	<b>-3 =</b>		<b>x \$200.00</b>	<b>\$</b>	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			<b>+ \$360.00</b>	<b>\$</b>	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$ 0.00</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				<b>\$ N/A</b>	
<b>subtotal =</b>				<b>\$ 600.00</b>	
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				<b>\$ N/A</b>	
<b>TOTAL national fee =</b>				<b>\$ 600.00</b>	
Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property				<b>\$ N/A</b>	
<b>TOTAL fees enclosed =</b>				<b>\$ 600.00</b>	
				Amount to be refunded:	\$
				charged:	\$

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) <b>PCT/US2004/030261</b>		INTERNATIONAL APPLICATION NO. <b>SEPTEMBER 16, 2004</b>	ATTORNEY'S DOCKET NUMBER <b>186565/US/2</b>
<p>a. <input checked="" type="checkbox"/> A check in the amount <b>\$600.00</b> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account <b>50-2319</b> in the amount of \$ to cover the above fees. No. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>50-2319</b> A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p> <p><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p>			
SEND ALL CORRESPONDENCE TO:		<b>CUSTOMER NUMBER 32940</b>	
<b>David J. Brezner</b> Dorsey & Whitney LLP Intellectual Property Department 555 California Street Suite 1000 San Francisco, CA 94104		Signature <i>Michael Kolman</i> Name <b>MICHAEL F. KOLMAN FOR DAVID J. BREZNER, REG. NO. 24,774</b> Registration Number <b>54,234</b>	